

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L1 | 1 | "6889918" | USPAT | OR | ON | 2009/05/28 11:49 |
| L2 | 56 | ("3680782" "5396926" "5779149" "5806766" "5839412" "5915623" "6105884" "6113014" "6123275" "6168087" "6186421" "6189817" "6250563" "6260537" "6264112" "6276339" "6279840" "6318641" "6328232" "6336595" "6338445" "6340017" "6340121" "6345606" "6363917" "6364222" "6373363" "6378503" "6390067" "6390385" "6405940" "6408801" "6412712" "6420817" "6421913" "6422199" "6422210" "6425368" "6431469" "6434822" "6454191" "6454192" "6464153" "6467702" "6471142" "6480641" "6502555" "6508416" "6511004" "6513733" "6520154" "6588102" "6601784" "6612508" "6616070" "6629650").PN. OR ("6889918").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/28 12:36 |
| S1 | 872 | ((239/88.cds.)).CQLS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/08/09 19:40 |
| S2 | 252 | ((239/90.cds.)).CQLS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/30 13:02 |

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|-----|--------|---|--|----|-----|---------------------|
| S3 | 970 | ((239/533.2.ccls.)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:07 |
| S4 | 330 | ((239/533.8.ccls.)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:07 |
| S5 | 1153 | ((239/585.1.ccls.)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:07 |
| S6 | 603 | ((239/585.4.ccls.)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:08 |
| S7 | 526 | ((239/585.5.ccls.)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:08 |
| S8 | 24 | 3/3 near valve | USPAT | OR | OFF | 2006/03/23 18:09 |
| S9 | 104662 | ((three and way) same valve) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:09 |
| S10 | 18427 | S9 and fuel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:09 |
| S11 | 3298 | S10 and injector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:09 |
| S12 | 37 | S11 and chambe | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:13 |
| S13 | 4 | ("5544816" "5636615" "5921475" "5996911").PN. OR ("6811105").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/23 19:04 |
| S14 | 1 | "20020134853" | US-PGPUB; USPAT | OR | OFF | 2006/03/27 15:24 |
| S15 | 4 | ("4605166" "5484104" "6412706").PN. OR ("6814302").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/29 17:14 |

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| S16 | 4 | ("4605166" "5484104" "6412706").PN. OR ("6814302").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/30 13:01 |
| S17 | 0 | "20020134853" | USPAT | OR | OFF | 2006/03/30 13:02 |
| S18 | 1 | "20020134853" | US-PGPUB; USPAT | OR | OFF | 2006/03/30 13:02 |
| S19 | 7 | "6427968" | USPAT | OR | OFF | 2006/03/30 13:33 |
| S20 | 39 | "5669355" | USPAT | OR | OFF | 2006/08/31 12:31 |
| S21 | 570 | 239/88.ccls. | USPAT | OR | OFF | 2007/08/09 19:40 |
| S22 | 616 | 239/569.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S23 | 502 | 239/570.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S24 | 398 | 239/96.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S25 | 263 | 239/90.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S26 | 168 | 239/91.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S27 | 948 | 239/124.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 22:30 |

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| S28 | 381 | 239/126.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S29 | 650 | 239/127.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S30 | 498 | 239/533.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S31 | 300 | 239/533.11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S32 | 259 | 239/533.15.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/20 21:12 |
| S33 | 7 | ("4129254" "4197996" "4219154" "4281792" "4410138" "4427152" "4593664").PN. OR ("6974093").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/20 21:19 |
| S34 | 3 | "20050252490" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/21 07:37 |
| S35 | 7 | ("20040195387" "20050263133" "5651345" "6085726" "6499467" "7032574" "RE37633").PN. OR ("7182070").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:25 |
| S36 | 0 | "first with seat" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |

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|-----|---------|------------------------|---------------------------|----|-----|---------------------|
| S37 | 0 | "second with seat" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |
| S38 | 100007 | first with seat | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |
| S39 | 89760 | second with seat | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |
| S40 | 71559 | S38 and S39 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |
| S41 | 2127 | S40 and injector | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:26 |
| S42 | 888 | S41 and 239/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/21 08:27 |
| S43 | 33 | S41 and 239/124.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:24 |
| S44 | 595453 | seat | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 18:46 |
| S45 | 4169296 | first same second | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:25 |
| S46 | 23034 | "fuel injector" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:25 |
| S47 | 4713 | S44 and S45 and S46 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:29 |
| S48 | 1648 | S47 and "239"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:29 |
| S49 | 409 | S47 and "251"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:32 |
| S50 | 121372 | S45 same seat | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:32 |
| S51 | 200022 | "control valve" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:34 |
| S52 | 15682 | S50 and S51 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:34 |
| S53 | 800 | S52 and "239"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:34 |
| S54 | 2842 | S52 and "251"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:35 |
| S55 | 459 | S53 and "fuel" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:54 |
| S56 | 2 | "6250563" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 15:54 |

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| S57 | 56 | ("3680782" "5396926" "5779149" "5806766" "5839412" "5915623" "6105884" "6113014" "6123275" "6168087" "6186421" "6189817" "6250563" "6260537" "6264112" "6276339" "6279840" "6318641" "6328232" "6336595" "6338445" "6340017" "6340121" "6345606" "6363917" "6364222" "6373363" "6378503" "6390067" "6390385" "6405940" "6408801" "6412712" "6420817" "6421913" "6422199" "6422210" "6425368" "6431469" "6434822" "6454191" "6454192" "6464153" "6467702" "6471142" "6480641" "6502555" "6508416" "6511004" "6513733" "6520154" "6588102" "6601784" "6612508" "6616070" "6629650").PN. OR ("6889918").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 16:11 |
| S58 | 2 | "7182070" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 18:46 |
| S59 | 7 | ("20040195387" "20050263133" "5651345" "6085726" "6499467" "7032574" "RE37633").PN. OR ("7182070").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/25 18:47 |
| S60 | 17 | "5396926" | USPAT | OR | OFF | 2008/06/21 13:33 |

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| S61 | 15 | ("3802626" "5441029" "5476245" "5524825" "5538187" "5651501" "5660331" "5947380" "5961052" "5979790").PN. OR ("6168087").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/21 14:37 |
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5/ 28/ 2009 12:45:11 PM

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